



PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

Of

3

Complete if Known

Application No.	10/783,201
Filing Date	February 19, 2004
First Named Inventor	Ken Museth
Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Attorney Docket Number	7975-0050/CIT-3849

U.S. PATENT DOCUMENTS

Examiner Initials ^a	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code ² (If known)			
		US-			

FOREIGN PATENT DOCUMENTS

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Sam Broad

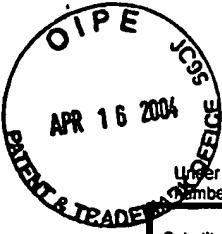
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				Filing Date	February 19, 2004
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Sheet	2	of	3	Attorney Docket Number	7975-0050/CIT-3849

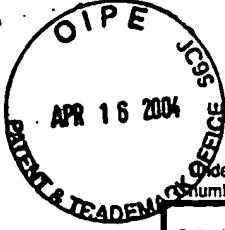
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SB		SETHIAN J. A., A Fast Marching Level Set Method for Monotonically Advancing Fronts, Proc. of the National Academy of Science, vol. 93, 1591-1595.	-
		ZHAO, H.-K. et al, Fast Surface Reconstruction Using the Level Set Method, Proc. 1 st IEEE Workshop on Variational and Level Set Methods, p 194-202 (2001)	-
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		BREEN, D. et al, A Level-Set Approach for the Metamorphosis of Solid Models, IEEE Trans. On Visualization and Computer Graphics 7, 2, 173-192 (2001)	-
		JOHNSON, D. et al, A Framework For Efficient Minimum Distance Computations, Proc. IEEE International Conf. Robotics and Automation, 3678-3684 (1998)	-
		ARYA, S. et al, An Optimal Algorithm for Approximate Nearest Neighbor Searching in Fixed Dimensions, Journal of the ACM 45, 891-923 (1998)	-
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		WHITAKER, R. et al, Segmentation of Biological Volume Datasets Using a Level-Set Framework, Volume Graphics, K. Mueller and A. Kaufman Eds., Springer, Vienna, 249-263 (2001)	-
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		BREEN, D. et al, 3D Scan Conversion of CSG Models Into Distance Volumes, In Volume Graphics, M. Chen, A. Kaufman, and R. Yagel, Eds. Springer, London, 135-138.	-
		WELCH, W. et al, Free-Form Shape Design Using Triangulated Surfaces, In Proc. SIGGRAPH '94, 247-256	-
		TAUBIN, G., A Signal Processing Approach to Fair Surface Design, In Proc. SIGGRAPH '95, 351-358	-

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SB		WYVILL, B. et al, The BlobTree, Warping, Blending and Boolean Operations in an Implicit Surface Modeling System, Computer Graphics Forum 18, 2 (June), 149-158	-
		DESBURN, M. et al, Animating Soft Substances with Implicit Surfaces, In Proc. SIGGRAPH '95 Conference, 287-290	-
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		WHITAKER R. et al, Variable-Conductance, Level-Set Curvature for Image Denosing, In Proc. IEEE International Conference on Image Processing, 142-145	-
		DESBURN, M. et al, Active Implicit Surface for Animation, 1998, Graphics Interface, 143-150	-
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		KOBELT, L. et al, Interactive Multi-Resolution Modeling on Arbitrary Meshes, In Proc. SIGGRAPH '98, 105-114	-
▼		FRISKEN S. et al, Adaptively Sampled Distance Fields: A General Representation of Shape for Computer Graphics, In SIGGRAPH 2000 Proceedings, 249-254	-

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